

ENERGY STAR® Application for Certification

75

ENERGY STAR ® Score¹

125 Summer Street

Registry Name: 125 Summer Street

Property Type: Office

Gross Floor Area (ft2): 521,903

Built: 1989

For Year Ending: 06/30/2016²

Date Application Becomes Ineligible: 10/28/2016

The ENERGY STAR Score is based on total source energy. A score of 75 is the minimum to be eligible for the ENERGY STAR.
 Applications must be submitted to EPA within 120 days of the Year English Date. The investigation of final until appropriate received from El.



Please use the <u>Licensed Professional's Guide to the ENERGY STAR</u> ® for Commercial <u>Buildings</u> for reference in completing this checklist (http://www.energystar.gov/lpguide).

Property & Contact Information

Property Address 125 Summer Street 125 Summer Street Boston, Massachusetts 02110

Property ID: 1119625 Boston Energy Reporting ID:

0304256000

Property Owner

OPG 125 Summer Owner (DE) LLC C/ O Oxford I Asset Management 125 Summer Street, Suite 1640

Boston, MA 02110

Primary Contact Beau Garrett 211 W Wacker Drive Suite 1850 Chicago, IL 60606 3122421769

bgarrett@gobyinc.com

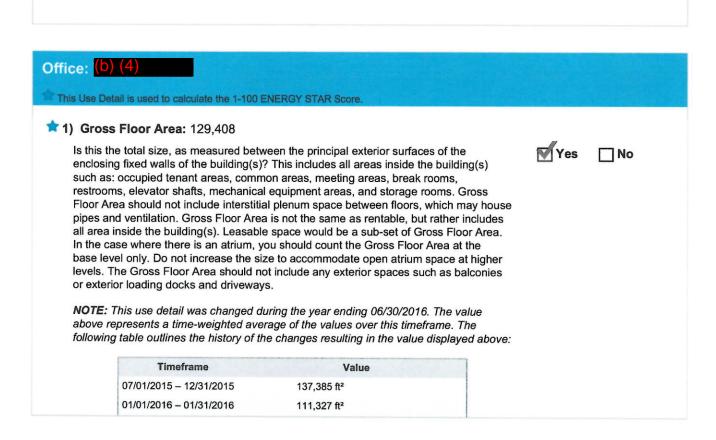
1. Review of Whole Property Characteristics

Basic Property Information		
 Property Name for Registry: 125 Summer Street Is this the official name to be displayed in the <u>Registry of ENERGY STAR Certified</u> <u>Buildings and Plants</u>? 	Yes	□ No
If "No", please specify: 2) Property Type: Office Is this an accurate description of the primary use of this property?	Yes	□ No

3) Location: 125 Summer Street Boston, Massachusetts 02110 Is this correct and complete?	Yes	□No
4) Gross Floor Area: 521,903 ft² Does this represent the entire property? (i.e., no part of the building/property was excluded/subtracted from the total) If "no" please specify what space has been excluded.	Yes	□No
5) Average Occupancy: (b) (4) Is this occupancy accurate for the entire 12 month period being assessed?	Yes	□No
6) Number of Buildings: 1 Does this number accurately represent all structures?	Yes	□No
Notes:		
Indoor Environmental Standards		
Indoor Environmental Standards 1) Ventilation for Acceptable Indoor Air Quality Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?	Yes	□ No
Ventilation for Acceptable Indoor Air Quality Does this property meet the minimum ventilation rates according to ANSI/ASHRAE	Yes	□ No
1) Ventilation for Acceptable Indoor Air Quality Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality? 2) Acceptable Thermal Environmental Conditions Does this property meet acceptable thermal environmental conditions according to		

2. Review of Property Use Details

Office: (b) (4)		
This Use De	tail is used to calculate the 1-100 E	NEDGY STAD Score	
THIS OSC DC	tall is used to calculate the 1-100 E	NEIGH STAN Store.	
1) Gross	s Floor Area: 350,922		
enclosir such as restroor Floor Ar pipes ar all area In the ca base lev levels. To or exter	ng fixed walls of the building(s)?: occupied tenant areas, commins, elevator shafts, mechanical rea should not include interstitiand ventilation. Gross Floor Area inside the building(s). Leasable ase where there is an atrium, you led only. Do not increase the size of the Gross Floor Area should not including docks and driveway. This use detail was changed do	uring the year ending 06/30/2016. The value	es ea. er
		rage of the values over this timeframe. The e changes resulting in the value displayed abo	ove:
	Timeframe 07/01/2015 – 12/31/2015	Value	
	01/01/2016 - 01/31/2016	342,945 ft²	
	02/01/2016 - 06/30/2016	369,003 ft² 356,931 ft²	
	02/01/2010 - 00/00/2010	000,00111	
of the en shutting staff, or	mployees? It does not include to down, or when property is occ	ek that the property is occupied by the majority ours when the HVAC system is starting up or upied only by maintenance, security, cleaning roperties with a schedule that varies during the wed.	<u> </u>
	per of Workers on Main Sh		
Is this the count of example Workers employe who per	ne total number of workers pres i workers, but rather a count of e, if there are two daily eight ho s on Main Shift value is 100. Nu ees of the property, sub-contrac	ent during the primary shift? This is not a total workers who are present at the same time. Four shifts of 100 workers each, the Number of mber of Workers on Main Shift may include stors who are onsite regularly, and volunteers ber of Workers should not include visitors to the	or
above re	epresents a time-weighted aver	uring the year ending 06/30/2016. The value rage of the values over this timeframe. The e changes resulting in the value displayed abo	ove:
	Timeframe	Value	
	07/01/2015 - 10/31/2015	(b) (4)	
	11/01/2015 - 06/30/2016		
	L		
4) Numh	per of Computers: (b) (4	7	
- +/ INGIII	(4)		
			Yes No



Notes:

	02/01/2016 - 06/30/2016	123,399 ft²				
★ 2) Weekly Operating Hours: (b) (4)						
Is this the of the en shutting staff, or o year, use	e total number of hours per weel nployees? It does not include ho down, or when property is occupother support personnel. For proe the schedule most often followers.	urs when the HVAC sys oled only by maintenance perties with a schedule to ed.	tem is starting up or e, security, cleaning	Yes	□No	
Is this th count of example Workers employe who perf buildings	er of Workers on Main Shift e total number of workers preser workers, but rather a count of we, if there are two daily eight hour on Main Shift value is 100. Num es of the property, sub-contractor form regular onsite tasks. Number s such as clients, customers, or p	nt during the primary shi orkers who are present a shifts of 100 workers ea ber of Workers on Main ors who are onsite regula er of Workers should not	at the same time. For ach, the Number of Shift may include arly, and volunteers	Yes	□No	
	er of Computers:					
	e total number of computers, lap should not include tablet comput nt.			Yes	□No	
★ 5) Perce	nt That Can Be Heated: ^{(b) (4}			-		
Is this the	e total percentage of the propert	y that can be heated by	mechanical equipment?	Yes	No	
★6) Perce	nt That Can Be Cooled: ^{(b) (4}	<u> </u>				
	e total percentage of the propert udes all types of cooling from ce			Yes	No	
Notes:						
The second second						
Office: (b)	(4)					
This Use Deta	ail is used to calculate the 1-100 EN	ERGY STAR Score.				
🖈 1) Gross	Floor Area: 5,920					
enclosing such as: restroom Floor Are pipes an all area i	e total size, as measured between grixed walls of the building(s)? To occupied tenant areas, commons, elevator shafts, mechanical elea should not include interstitial produced the building(s). Leasable so where there is an atrium, you	This includes all areas in areas, meeting areas, lquipment areas, and stoplenum space between for not the same as rentationace would be a sub-se	side the building(s) break rooms, rage rooms. Gross loors, which may house ble, but rather includes t of Gross Floor Area.	Yes	□No	

base level only. Do not increase the size to accommodate open atrium space at higher levels. The Gross Floor Area should not include any exterior spaces such as balconies or exterior loading docks and driveways.		
★ 2) Weekly Operating Hours: (b) (4)		
Is this the total number of hours per week that the property is occupied by the majority of the employees? It does not include hours when the HVAC system is starting up or shutting down, or when property is occupied only by maintenance, security, cleaning staff, or other support personnel. For properties with a schedule that varies during the year, use the schedule most often followed.	Yes	□No
☆ 3) Number of Workers on Main Shift: (b) (4)		
Is this the total number of workers present during the primary shift? This is not a total count of workers, but rather a count of workers who are present at the same time. For example, if there are two daily eight hour shifts of 100 workers each, the Number of Workers on Main Shift value is 100. Number of Workers on Main Shift may include employees of the property, sub-contractors who are onsite regularly, and volunteers who perform regular onsite tasks. Number of Workers should not include visitors to the buildings such as clients, customers, or patients.	Yes	□No
★ 4) Number of Computers: (b) (4)		
Is this the total number of computers, laptops, and data servers at the property? This number should not include tablet computers, such as iPads, or any other types of office equipment.	Yes	□No
★ 5) Percent That Can Be Heated: (b) (4)		
Is this the total percentage of the property that can be heated by mechanical equipment?	Yes	☐ No
★ 6) Percent That Can Be Cooled: (b) (4)		
Is this the total percentage of the property that can be cooled by mechanical equipment? This includes all types of cooling from central air to individual window units.	Yes	□No
Notes:		
Darking, Darking Has		
Parking: Parking Use This Use Detail is used to calculate the 1-100 ENERGY STAR Score.		
1) Open Parking Lot Size: 0 ft ²		
Is this the total area that is lit and used for parking vehicles? Open Parking Lot Size refers specifically to open area, which may include small shading covers but does not include any full structures with roofs. Parking lot size may include the area of parking spots, lanes, and driveways.	Yes	□No

★ 2) Partially Enclosed Parking Garage Size: 0 ft²		
Is this the total area of parking structures that are partially enclosed? This includes parking garages where each level is covered at the top, but the walls are partially or fully open.	Yes	No
☆ 3) Completely Enclosed Parking Garage Size : 122,500 ft²		
Is this the total area of parking structures that are completely enclosed on all four sides and have a roof? This includes underground parking or fully enclosed parking on the first few stories of a building.	Yes	No
★4) Supplemental Heating: No		
Does the parking garage have a heating system to pre-heat ventilation air and/or maintain a minimum temperature during winter months?	Yes	No
Notes:		
Office: (b) (4) This Use Detail is used to calculate the 1-100 ENERGY STAR Score.		
★1) Gross Floor Area: 35,653		
Is this the total size, as measured between the principal exterior surfaces of the enclosing fixed walls of the building(s)? This includes all areas inside the building(s) such as: occupied tenant areas, common areas, meeting areas, break rooms, restrooms, elevator shafts, mechanical equipment areas, and storage rooms. Gross Floor Area should not include interstitial plenum space between floors, which may house pipes and ventilation. Gross Floor Area is not the same as rentable, but rather includes all area inside the building(s). Leasable space would be a sub-set of Gross Floor Area. In the case where there is an atrium, you should count the Gross Floor Area at the base level only. Do not increase the size to accommodate open atrium space at higher levels. The Gross Floor Area should not include any exterior spaces such as balconies or exterior loading docks and driveways.	Yes	□No

★3) Number of Workers on Main Shift: (b) (4)

year, use the schedule most often followed.

2) Weekly Operating Hours: (6) (4)

Is this the total number of workers present during the primary shift? This is not a total count of workers, but rather a count of workers who are present at the same time. For example, if there are two daily eight hour shifts of 100 workers each, the Number of Workers on Main Shift value is 100. Number of Workers on Main Shift may include

Is this the total number of hours per week that the property is occupied by the majority

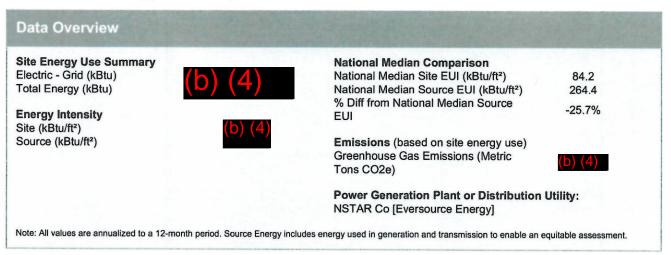
of the employees? It does not include hours when the HVAC system is starting up or shutting down, or when property is occupied only by maintenance, security, cleaning staff, or other support personnel. For properties with a schedule that varies during the

Yes No

No

employees of the property, sub-contractors who are onsite regularly, and volunteers who perform regular onsite tasks. Number of Workers should not include visitors to the buildings such as clients, customers, or patients.		
*4) Number of Computers: (b) (4) Is this the total number of computers, laptops, and data servers at the property? This	Yes	□No
number should not include tablet computers, such as iPads, or any other types of office equipment.	165	Пио
★ 5) Percent That Can Be Heated: (b) (4)		
Is this the total percentage of the property that can be heated by mechanical equipment?	Yes	No
★ 6) Percent That Can Be Cooled: (6) (4)		
Is this the total percentage of the property that can be cooled by mechanical equipment? This includes all types of cooling from central air to individual window units.	Yes	No
Notes:		

3. Review of Energy Consumption



Summary of All Associated Meters

The following meters are associated with the property, meaning that they are added together to get the total energy use for the property. Please see additional tables in this checklist for the exact meter consumption values.

Tracking Number: APP-20160816-1-1119625

Generated On: 08/16/2016

Meter Name	Fuel Type	Start Date	End Date	Asso	ciated With
Site_125 Summer St_Electric Power	Electric	01/01/2015	In Use	125 5	Summer Street
Total Energy Use				Yes	□No
Do the meters show reporting period of t		the total energy use of this p	property during the		
Additional Fuels				Yes	□No
	e include all fuel <i>type</i> rator fuel oil have be	es at the property? That is, n en excluded.	o additional fuels such	as	
On-Site Solar and Wi	nd Energy			Yes	□No
Are all on-site solar must be reported.	and wind installation	s reported in this list (if pres	ent)? All on-site system	S	
Notes:					

Electric Meter: Site_125 Summer St_Electric Power (kWh (thousand Watt-hours))

Start Date	End Date	Usage	Green Power?
07/01/2015	07/31/2015	(b) (4)	No
08/01/2015	08/31/2015		No
09/01/2015	09/30/2015		No
10/01/2015	10/31/2015		No
11/01/2015	11/30/2015		No
12/01/2015	12/31/2015		No
01/01/2016	01/31/2016	1	No
02/01/2016	02/29/2016		No
03/01/2016	03/31/2016		No
04/01/2016	04/30/2016		No
05/01/2016	05/31/2016		No
06/01/2016	06/30/2016		No

Total Consumption (kWh (thousand Watt-hours)):	(b)	(4)
Total Consumption (kBtu (thousand Btu)):		
r this Meter	Yes	□No
own above include consumption of all energy tracked gy calculations for the reporting period of this application by bills received by the property)?		
	Watt-hours)): Total Consumption (kBtu (thousand Btu)): This Meter own above include consumption of all energy tracked gy calculations for the reporting period of this application	Watt-hours)): Total Consumption (kBtu (thousand Btu)): This Meter Even above include consumption of all energy tracked gy calculations for the reporting period of this application

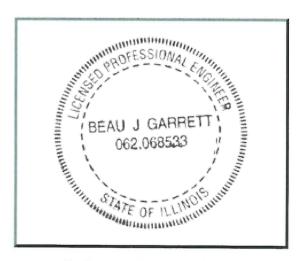
4. Signature & Stamp of Verifying Licensed Professional

Henock Kidanu	(Name) visited this site on	11/20/2015	(Date). Based on the c	onditions observed at the time
				accurate and in accordance
with the Licensed Profe			• • • • • • • • • • • • • • • • • • • •	

Signature: ______Date: _____

Licensed Professional License: 062.068533 in IL

Beau Garrett 211 W Wacker Drive Suite 1850 Chicago, IL 60606 3122421769 bgarrett@gobyinc.com



Professional Engineer Stamp

NOTE: When applying for the ENERGY STAR, the signature of the Verifying Professional must match the stamp.

5. Signatory Agreement

EPA Form 5900-197

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I hereby nominate the above described property for award of the ENERGY STAR. I have provided a copy of the Licensed Professionals Guide to the ENERGY STAR for Commercial Buildings to our Licensed Professional (LP) for reference. As documented by the above checklist, this property meets the conditions necessary to qualify as ENERGY STAR. I am submitting this application within four months of the Year Ending Date (June 30, 2016) used to generate the application. I will assist EPA, if requested, in verifying any data included in this application. Furthermore, I agree to associate the ENERGY STAR logo only with this property and to adhere to the ENERGY STAR Identity Guidelines.

Signature (must be a direct employee of the building owner/manager):

Signatory Name: Chris Curley

Property Owner: OPG 125 Summer Owner (DE) LLC C/O Oxford I Asset Management

The government estimates the average time needed to fill out this form is 6 hours (includes the time for entering energy data, Licensed Professional facility inspection, and notanzing the SEP) and welcomes suggestions for reducing this level of effort. Send comments (referencing OMB control number) to the Director, Collection Strategies Division, U.S., EPA (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460